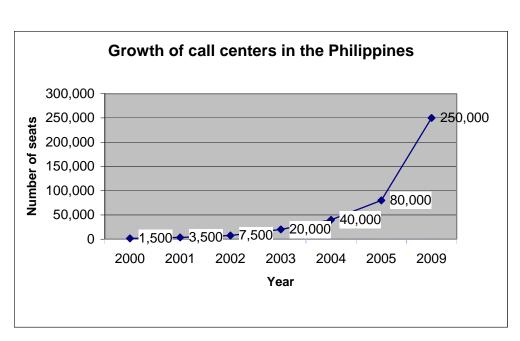


CALL CENTER EQUIPMENT AND SYSTEMS

Philippines

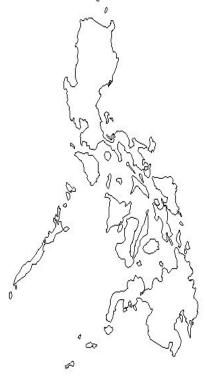
Market Overview

- More than 60 international call centers are already resident in the Philippines and are expected to double by 2006.
- ▶ 35, 000 established seats will reach 80,000 by 2006.
- Philippine Board of Investments estimates annual investment of \$480 million and 100% annual growth.
- Call centers locating in PEZA trade zones enjoy significant investment incentives including 5-year tax holidays.
- Call center growth is taking place in Metro Manila, Cebu, Dumaguete, Baguio and Davao.
- Philippines is currently second to India in total seats and is expected to equal or surpass India by 2010.
- Call Centers are 100 percent dependent on imported equipment and systems to become more competitive.









Technology Standards

- Industry standard voice and data applications, such as inbound and outbound call capability, email, fax, Internet, secure data exchange and other E-commerce services are in high demand.
- Current trend is for open hardware and software standards to ensure integration of communications applications with enterprise business applications.

Competition and Selling

- American software and hardware providers have strong brand recognition and a reputation for quality. Avaya, Stratasoft, Unyisys and IBM are recognized market leaders in the Philippines.
- ► Call Centers expect training and strong service support from technology and equipment providers.
- Call centers distinguish themselves on capability and quality of hardware and software. They expect suppliers to prove high quality of voice transmission at varying compression rates during live tests.
- Project financing is often used to win new business.
- **U.S.** suppliers can import directly to the Philippine market, but most designate a local supplier.

Commercial Opportunities

- Hardware requirements include private automatic branch exchanges (PABX), state of art desktop systems, IP handsets with increased functionality and reliability, file servers, network trunks and LAN/WAN/DSL cabling systems.
- Software requirements include Customer Relationship Management software, systems management and integration software and data warehousing tools.
- Network tools are needed to improve network management, voice quality and management and messaging platforms.
- Bandwidth to carry heavy overseas voice and data traffic with full redundancy is required.
- Training materials, such as speech software, on-line training courses and English language training modules will continue to be demand.

